OIL & GASUB REPORT /abd. ELECTRIC LOGS REMARKS WELL LOG LOCATION INSPECTED WATER SANDS

DATE FILED 1-27-83 U-14627 LAND: FEE & PATENTED STATE LEASE NO. PUBLIC LEASE NO. INDIAN

API NO.

RGE

23E

FT. FROM () (W) LINE.

TWP.

198

43-019-31042

OPERATOR

1/4 = 1/4 SEC. 35

LAYTON OIL & GAS PROD. CO.

SW SW

SEC

35

UTAH OIL AND GAS CONSERVATION COMMISSION

2-28-83 DRILLING APPROVED

PUT TO PRODUCING:

500

PRODUCING ZONES

5.30.84 LA

FT FROM (X) (S) LINE.

OPERATOR

GREATER CISCO AREA

GRAND

SEC.

FEDERAL # 2-35

500

RGE.

FIELD: 3/86

UNIT

COUNTY

DATE ABANDONED

TOTAL DEPTH WELL ELEVATION

SPUDDED IN COMPLETED:

INITIAL PRODUCTION GRAVITY A.P.I. GOR

WELL NO









TWP.

SUBMIT IN T LICATE.

(Other instrums on reverse side)

Form approved. Budget Bureau No.

UNITED STATES DEPARTMENT OF THE INTERIOR

• · · · · · · · · · · · · · · · · · · ·	GEOL	OGICAL SURV	EY			U-14267 Federal		
APPLICATIO	N FOR PERMIT	TO DRILL,	DEEP	EN, OR PLUG I	BACK	6. IF INDIAN, ALLOTTER OR TRIBE NAME		
. TYPE OF WORK	RILL 🛛	DEEPEN		PLUG BA		None 7. UNIT AGREEMENT NAME		
OIT.	MET X OTHER			INGLE MULTII	PLE	None 8. FARM OR LEASE NAME		
NAME OF OPERATOR						Federal		
Layton Oil	& Gas Produ	ction Co.			 	9. WELL NO.		
				81500		No. 2-35 Federal		
LOCATION OF WELL (1	367, Grand J Report location clearly s	nd in accordance wi	th any	State requirements.*)		Greater Cisco Area		
SW SW Sec	35-19S-23E S	LB & M	. /.	il, 500'W	,	11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA		
At proposed prod. so		5	00 3	1C, 300 W	-			
. DISTANCE IN MILES	AND DIRECTION FROM N	BAREST TOWN OR POS	T OFFIC	*		35-19S-23E SLB & M		
12 Miles No	orth of Cisc	o. Utah		•		Grand Utah		
LOCATION TO NEARES	oged* IT		1). OF ACRES IN LEASE	17. NO. 0	of acres assigned His well,		
PROPERTY OR LEASE (Also to mearest dr.). DISTANCE FROM PRO	lg. unit line, if any)	<u>00' (lease</u>	lir	le).		cs (Gas) 10 Acs (Oi)		
TO NEAREST WELL, OR APPLIED FOR, ON T	DRILLING, COMPLETED,	320'	290		1	20. BOTARY OR CABLE TOOLS Rotary (Air)		
. ELEVATIONS (Show wi	bether DF, RT, GR, etc.)	250	1291	00	Inova	22. APPROX. DATE WORK WILL START		
	und Level	·				Feb. 15, 1983		
		PROPOSED CASI	NG AN	CEMENTING PROGR.	AM			
SINE OF HOLE	SIEB OF CASING	WEIGHT PER F	'OOT	SETTING DEPTH .		QUANTITY OF CHMENT		
11" 7 7/8"	8 5/8"	26#		160'		ulate to surface		
1 1/0"	43	10.5#		2900'	120	SK RCF		
		I			1	•		
2. Ope is: 3. Ten 4. Th: 5. Are 6. On Ha.	sued by HA&I n Point Plan irteen point chaeological -site inspec nsen, U.S.G.	ered by Bu C- Bond #R - surface clearance tion condu S., and Mr the APD h	use attacted	orn Nationwid 151609 plan cached	33 wit .L.M.,	SALTLAK COL.		
ne. If proposal is to eventer program, if a	drill or deepen direction	onally, give pertinen	t data			ductive some and proposed new productive d and true vertical depths. Give blowed by the blowed by th		
APPROVED BY	rad Killing	\mathscr{N}	اD کم	strict Oil & Gas Sup	ervisor	MAR 1 8 1983		
CONDITIONS OF APPRO			ION	S OF APPROV	AL AT	TACHED		
NOTICE	E OF APPROVA	L	TO	OPERATOR'S	POT. I			

*See Instructions On Reverse Side

Layton Oil and Gas Production Company, Inc. Well No. 2-35 Section 35, T. 19S., R. 23 E. Grand County, Utah Lease No. U-14267

Supplemental Stipulations:

- 1. Stock pile 10 inches of topsoil from location surface.
- 2. Fence pits with 36 in. woven wire plus 1 strand of barbed wire on top.

MODITIONAL STRUMMIONS FOR FRONTLION FRATELLIES

Your Application for Permet to Drill also included — submittal for production facilities. These production facilities are approved for the lessee and his designated operator under Section 1 of the Oil and Gas Lease with the following conditions:

- (1) The oil and gas measurement facilities must be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy are to be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. Please provide this office with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports are to be submitted to the Salt Lake City District Oil and Gas Supervisor. Royalty payments will be made on all production volume as determined by the meter measurements or the tank measurements. All measurement facilities must conform with the API standards for liquid hydrocarbons and the AGA standard for natural gas measurement.
- (2) Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs must be housed and/or fenced.
 - (3) All disturbed areas not required for operations will be rehabilitated.
- (4) All produced liquids must be contained including the dehydrator vent/condensate line effluent. All production pits must be fenced.
- (5) The well activity, the well status and the date the well is placed on production must be reported on Lessee's Monthly Report of Operations, Furm 9-329.
- (6) All off-lease storage, off-lease measurement, or commingling on lease or off-lease must have written approval.
- (7) All product lines entering and leaving hydrocarbon storage tanks must be locked/sealed.
- (8) You are reminded of the requirements for handling, storing, or disposing of water produced from oil and gas wells under NTL-2B.
- (9) All materials, trash, junk, debris, etc. not required for production must be removed from the well site and production facility site at the completion of these operations.
- (10) A copy of the Gas Sales Contract will be provided to this office and the Royalty Accounting Department as directed.
- (11) Construction and maintenance for surface use approved under this plan should be in accordance with the surface use standards as set forth in the BLM/GS Oil and Gas Brochure entitled, "Surface Operating Standards for Oil and Gas Exploration and Development." This includes, but is not limited to, such items as road construction and maintenance, handling of top soil and rehabilitation.
- (12) "Sundry Notice and Reports on Wells" (form 9-331) will be filed for all changes of plans and other operations in accordance with 30 CFR 221.58. Emergency approval may be obtained verbally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alternations of facilities, including roads, gathering lines, batteries, measurement facilities, etc., will require the filing of a suitable plan and prior approval by the survey.

SUBMIT IN TA (Other instructions on

Form approved. Budget Bureau No. 42-R1425.

		T OF THE IN	TERIOR	reverse side	')	5 That Discount of		
	GEOLO	GICAL SURVE	Y			5. LEASE DESIGNATION AND SERIAL NO. U-14267 Federal		
A DDI ICATIO	N FOR PERMIT			LUG DA	CV	6. IF INDIAN, ALLOTTE		
1a. TIPE OF WORK	N FOR PERMIT	IO DRILL, D	EEPEN, OR P	LUG BA	ICX	None		
	RILL [X]	DEEPEN [PLI	JG BACK		7. UNIT AGREEMENT N	AMB	
b. TIPE OF WELL and	d/or				_	None		
WELL X	WELL OTHER		SINGLE	Multiple Zone		8. FARM OR LEASE NA	M3	
2. NAME OF OPERATOR					,	Federal		
	& Gas Produc	tion Co.				9. WHLL NO.		
8. ADDRESS OF OPERATOR						No. 2-35 F	ederal	
P.O. Box 1	867, Grand Ju	nction, Co	10. 81502			10. FINLD AND POOL,	OR WILDCAT	
4. LOCATION OF WELL () At surface	Report location clearly an	d in accordance with	any State requirement	nts.")		Greater Ci	Lsco Area	
SW SW Sec	35-19S-23E SL	B & M 5	00 FSL, 500	D FWL		11. SEC., T., R., M., OR RLE. AND SURVEY OR ARMA		
At proposed pred. se			_					
						35-19S-23E	E SLB & M	
14. DISTANCE IN MILES	AND DIRECTION PROM NE	REST TOWN OR POST	OFFICE.			12. COUNTY OR PARISH	18. STATE	
12 Miles No	orth of Cisco					Grand	<u> Utah</u>	
15. DISTANCE FROM PROI LOCATION TO NEARE	BT	1	70			P ACREE ASSIGNED HIS WELL		
(Also to mearest drig, unit line, if any) 500' (lease line)				1.	40 A	cs (Gas) 10	Acs (Oil)	
18. DISTANCE FROM PRO	POSED LOCATION ⁶ DEILLING, COMPLETED,		19. PROPOSED DEPTH	/ 1/	20. BOTA	RY OR CABLE TOOLS		
OR APPLIED FOR, ON T		201	2900' 1.0	N. A	Rota	rv (Air)		
21. RLEVATIONS (Show w	hether DF, RT, GR, etc.)		J 1	N ^o		22. APPROX. DATE WO	ME WILL STARTS	
4951' Gro	und Level		· · · · · · · · · · · · · · · · · · ·			Feb. 15, 1	L983	
28.		PROPOSED CASING	AND CEMENTING	PROGRAM				
SING OF MOLE	SEER OF CASING	WEIGHT PER FOO	T SWITING D	SPTE .		QUANTITY OF CHME	FT	
11"	8 5/8"	26#	160'		circ	late to sur	rface	
7 7/8"	43,11	10.5#	2900'		120 SK,RCF			
			1			1005		

Designation of Operator (Attached)
Operations covered by Buckhorn Nationwide drillingpond

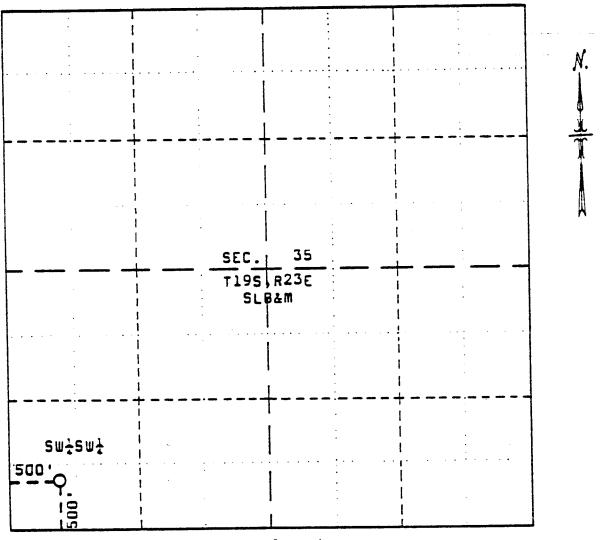
Ten Point Plan

Thirteen point- surface use plan

Archaeological clearance attached

On-site inspection conducted Jan. 4, 1983 with Mr Hansen, U.S.G.S., and Mr. Paul Brown, B.L.M., present All changes to the APD have been agreed upon and are incorporated herewith.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive some and some. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true Give blowout preventer program, if any. Manager (This space for Federal or State office use) PERMIT NO. APPROVED BY CONDITIONS OF APPROVAL, IF ANY:



SCALE: 1" + 1000"

BOWERS-LAYTON #2-35

Located North 500 feet from the South boundary and East 500 feet from the West boundary of Section 35, T195, R23E, SLB&M.

Elev. 4951

Grand County, Utah



SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD MOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY ENOWLEDGE AND BELIEF





UDELL S. WILLIAMS

751 Rood Avenue GRAND JUNCTION, COLORADO 81501

PROPOSED LOCATION

BOWERS-LAYTON #2-35 SW1SW1 SECTION 35 T19S, R23E, SLB&M

SURVEYED SY: USW DATE: 11/22/82 DRAWN SY: USW DATE: 11/23/82

DESIGNATION OF OPERATOR

The undersigned is, on the records of the Bureau of Land Management, holder of lease

DISTRICT LAND OFFICE:

Moab, Utah U-14267

SERIAL NO .:

and hereby designates

NAME:

Layton Oil & Gas Production Co.

ADDRESS:

P.O. Box 1867

Grand Junction, CO 81502

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Operating Regulations with respect to (describe acreage to which this designation is applicable):

Sec. 34 (All) Tl9S, R23E, SLB & M

Sec. 35 (All) T19S, R23E, SLB & M

Sec. 26 (Wig, Nigner, Signer) T19S, R23E, SLB & M

Sec. 25 (Et, NtnWt, StSWt) T19S, R23E, SLB & M

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the supervisor of any change in the designated operator.

BUCKHORN PETROLEUM CO.

(Signature of lesses)

Stephen G. Weiman, Vice President

P. O. Box 5928, T.A.

November 17, 1982

(Date)

CO 8021

IK

DESIGNATION OF OPERATOR

The undersigned is	, on the	records of	the Burea	u of Land	Management,	holder of	lease	U-14267
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DISTRICT LAND OFFICE:

Moab, Utah

SERIAL NO.:

and hereby designates

NAME:

Layton Oil & Gas Production Co.

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Sec. 34 (All) T19S, R23E, SLB & M

Sec. 35 (All) T19S, R23E, SLB & M

Sec. 26 (Why, NhNEW, ShSEW) T19S, R23E, SLB & M

Sec. 25 (E1, N1SW1, S1SW1) T19S, R23E, SLB & M

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In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the supervisor of any change in the designated operator.

NICOR EXPLORATION COMPANY BY: U. D. L.
(Signature of leases)
1567 Cole Blvd.
Golden, CO 80401
(+

November 1, 1982

(Date)

(Address)

U. S. COVERNMENT PRINTING OFFICE 18-5355-3

December 30, 1982

Ten point plan to comply with NTL-6 (Supplement to 9-331 C)

Layton Oil & Gas Production Co. No. 2-35 Well Name:

SW SW Sec 35-19S-23E SLB & M Federal Oil & Gas Lease U-14267

Grand County, Utah

Geological name of surface formation 1.

Mancus shale

Estimated tops of important geological markers 2.

2150' Base of Dakota silt 21961 Dakota 24201 Morrison 2616' Salt Wash

- Estimated depth at which water, oil and/or gas is anticipated 3. Water - from scattered gravel beds from surface to 100' if any Oil or gas - any of the geological sections noted above
- 4. Proposed casing program

See Paragraph 23 of 9-331 C

- Pressure control details 5.
 - Shaffer double BOP with rams 3,000 psi (Hyd closing unit) tested to 1,000 psi after surface pipe is cemented, then daily thereafter (Exhibit "A")
 - Grant rotating head above BOP
 - Full shut-off valve on wellhead and exhaust line, see attached c. diagram
- Drilling mud and weight material program 6.

Plans call for air drilling to total depth, adding soap to mist if necessary. If excessive formation water, oil or gas is encountered, the hole will be mudded up with 100 Vis. 8.2 to 10# starch base drilling mud with KCL added. Well will then be drilled to total depth.

Layton Oil & Gas Production Co. #2-35 Page Two

> If total depth is reached with air and/or mist, the same mud up program will be followed to condition the hole for logging. Mud will be mixed and ready for use before reaching the Dakota formation, the first prospective pay zone.

- 7. Auxillary equipment
 - Demco kelly cocks
 - Visual monitoring of c. mud system
- Check valve above bit b.
- Sub on rig floor with full d. opening valve, to be stabbed into drill pipe when kellv is out of the drill string
- 8. Testing and logging program
 - No formation tests anticipated
 - Cuttings to be examined for hydrocarbon shows b.
 - Exhaust line to be equipped with flare to ignite any hydrocarbons as they might occur
 - Dual induction and density log to be run to total depth if d. hole conditions permit
- Anticipated abnormal pressures or temperatures 9.

No abnormal conditions expected - estimated bottom hole pressure for the area is about 35% of total depth, i.e., @3,000' a bottom hole pressure of 1,050# could be expected, the surface pressure would be less. No toxic gases, such as H2S are expected.

Anticipated starting date and duration of operations 10.

> On or about Feb. 15, 1983 Entire drilling and completions not to exceed two weeks once drilling is commenced.

December 30,1982

Surface Use Plan (NTL-6)

Well Name:

Layton Oil & Gas Production Co. No. 2-35

Location:

SW SW Sec 35-19S-23E SLB & M

Grand County, Utah

Federal Lease No.: U-14267

Existing Roads

Proposed location shown on attached plat - Exhibit "B"

- Layton Oil & Gas Production Co. #2-35 is located approximately b. 12 miles NNW of Cisco, Utah and can be reached by taking the East Cisco Exit on I-70, thence out the Cottonwood Wash road about 7 miles. An access road going off to the south begins there - follow that road about 1/8 miles to the location.
- The roads mentioned above are color coded on Exhibit "B" and c. the access road from the Layton #2-35 is center flagged.
- The Layton #2-35 is classified as a exploration well. d.
- Roads within a one mile radius of this location are shown on e. the attached Exhibit "B".
- No improvements are needed or planned on existing roads while ſ. drilling is being conducted. When development is completed, road to tank battery will be upgraded with ditch and crown and gravelled, with sufficient water control/drainage design.

2. Planned Access Road

Access road will be limited to an allowable travel surface width of 16 feet, (Class III), flat bladed for preliminary development, to be upgraded to existing road design after development, if production is established. (See Exhibit B-1 for details).

Location of Existing Wells 3.

Exhibit "B" shows the wells within one mile of the proposed location. Most of the wells shown have either been plugged and abandoned or are shut-in waiting to be worked over.

Surface Use Plan (NTL-6) Layton #2-35Page Two

Location of Existing and/or Proposed Facilities

- Exhibit "C" attached shows the tank battery facility. а. berm around this battery will contain 110% of the total tank volume.
- In the event of oil production, flowlines will be run to the b. central battery shown in Exhibit "C". These lines will be buried at least 12" below the surface of the ground. Necessary production equipment will be located on the pad of the individual well, depending on the nature of the production. All above ground production facilities will be painted Bad Land Grey, if available. Pits needed in connection with production will be fenced to turn livestock common to the area.
- Rehabilition of all disturbed areas no longer needed after c. operations are completed will be restored to a smooth conforming contour and all debris will be cleaned up. Pits will be backfilled and leveled after drilling operations are concluded. The reclaimed area will be stablized by reseeding during October or November. Disturbed areas will be scarified to a depth of 10" and seed mixture will consist of:

Salina Wild Rye Indian Rice Grass	ł	lb/ac
Scarlet Globemallow		lb/ac
Fourwing Salt Bush	1	lb/ac
Winter Fat	1	lb/ac
Wild Sunflower	1	lb/ac
Shad Scale	1	lb/ac

7 lbs. Total Per Acre

Amount will be doubled if broadcast

5. Location and Type of Water Supply

- Water to be used for drilling of well will be furnished a. under contract with Knut & Sons at Moab, believed to have permit to load from Colorado River at Cisco.
- Water to be transported by 100 barrel water truck to storage b. tank on location. This well will be air drilled and water use, including mudding up to log should not exceed 500 barrels.
- There are no plans to drill a water well on location. c.



Surface Use Plan (NTL-6) Layton #2-35Page Three

Source of Construction Materials 6.

- No construction materials, such as, sand, gravel and soil will a. be required other than native material found in place on the location.
- No Federal or Indian lands will be the source of construction b. materials, if any are needed.
- In the event of oil production, a gravel pad will be used c. under the tank battery and such gravel will be hauled to the location by private contractor.
- Does not apply since no materials will be from Federal or d. Indian lands.

Methods of Handling Waste Disposal 7.

- Cuttings returns from air drilling will be exhausted into a. a pit at the end of the exhaust line, with dust being controlled by injecting a mist into the exhaust line. After operations are completed, the pit will be back filled and covered. This pit will be located at least 125' from the wellhead.
- Drilling fluids to be contained in one 10' x 30' steel mud b. tanks. An exhaust pit will be dug to contain any excess flow from the well that might occur during drilling, cementing and/or completion operations. A berm or a backstop on the backside of the exhaust pit will be constructed for fire control. The pits will be back filled after operations are completed except those needed in connection with the production of oil or gas. If pits are too wet to back fill, they will be fenced until such time as they are filled. Pits to be used in connection with production will be fenced.
- Produced fluids, such as oil and water oil will be properly c. stored in tanks erected for that purpose and water will be diverted into a pit and be disposed of as required by the amounts involved. NTL-2B will be followed in the disposition of produced fluids.
- Sewerage a chemical toilet will be provided on the location d. for use by personnel.
- Garbage and other waste material a trash cage will be on location during drilling. All trash and garbage will be continuously be put in cage.

Surface Use Plan (NTL-6) Layton #2-35Page Four

> Well site clean up - well site and pad will be properly cleaned up and restored to a smooth contour when operations are completed and drilling rig is moved off location. This task will occur within 30 days after the pad is cleared. The only part of the pad that will be kept in use is that associated with producing facilities. In the event of a dryhole, only the required dryhole marker will remain.

8. Ancillary Facilities

There will be no field camp nor is an airstrip required for this operation.

9. Well Site Layout

- A plat on a 1" = 50' is attached to this plan as Exhibit "D" which shows the following:
 - Cross-section of drill pad is not shown since the rise in 1. elevation is nil and no cuts or fills will be required to set up the rig.
 - Location of mud tanks, reserve pit and trash cage is shown, 2. as well as pipe racks, living facilities and soil stockpile.
 - Rig orientation, parking areas and access road is also 3. shown.

Plans to Restore the Surface 10.

- Upon completion, the entire pad not needed to produce the well а. will be restored, including backfilling and leveling of pits, waste disposed of and spoils material segregated, if required. The pad will then be contoured to its original contours.
- If the well is abandoned, the pad and access road will be revegb. etated and rehabilitated during the month of October or November as required by the BLM.
- Any remaining pits will be fenced and maintained after the locac. tion is cleared if the well is productive.
- If there is any oil on the pits, it will either be removed by d. truck or covered, then the pits will be flagged on the surface.
- Commencement and completion of rehabilition operations will be completed during the month of October or November, weather permitting. Seeding program set out in 4 (c) above.

Surface Use Plan (NTL-6) Layton #2-35Page Five

11. Other Information

- This location is located on a level area between a series of washes. The surface is raw mancus shale with sparce vegetation, consisting of some sage and cedar brush. Lack of ground cover limits this area to a few coyotes, deer and cottontails.
- From time to time, the surface is leased to sheepmen for b. grazing purposes by the BLM.
- The proximity of water has been noted in Paragraph 5 above. c. The nearest occupied buildings (dwellings) are located at Cisco, Utah some 12 miles south southeast.
- There are no known archeological, historical or cultural d. sites in the area. The surface management is under the jurisdiction of the Moab District of the BLM, included in Danish Flats study area.

12. Operators Representatives

Buddy L. McConnell P.O. Box 1867 Grand Junction, Colo. 81502

Chris Hansen Jr. P.O. Box 1867 Grand Junction, Colo. 81502

(303) 242-3595

(303) 242-5021

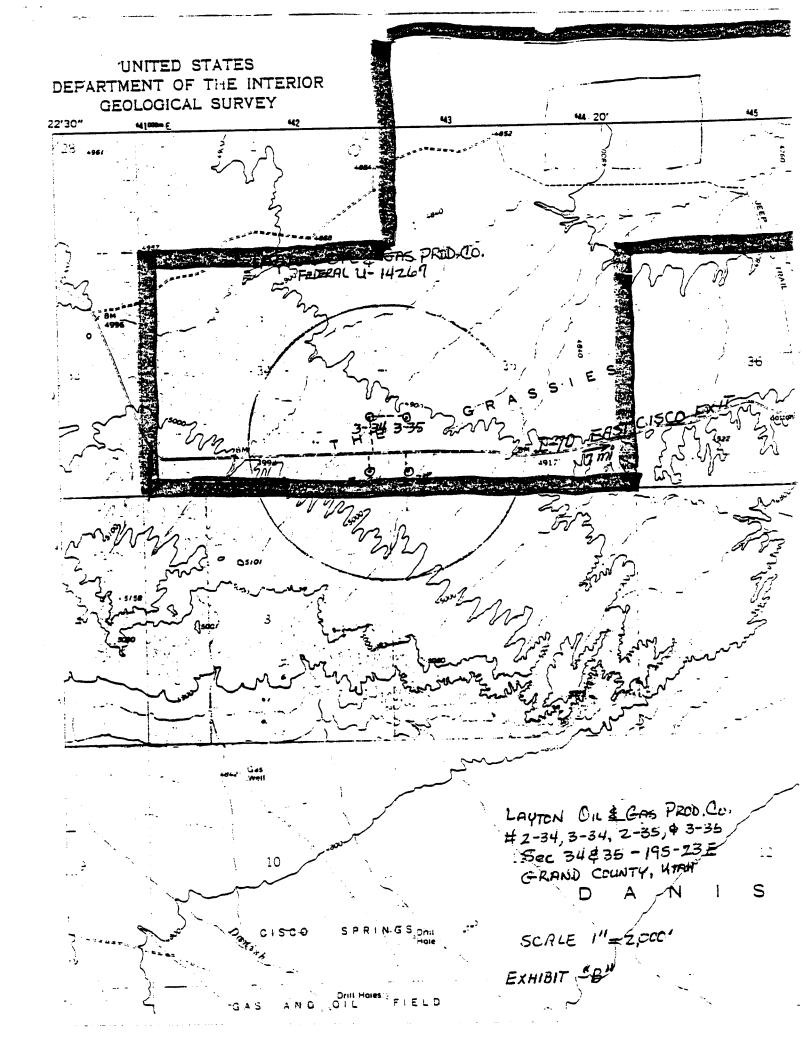
Certification 13.

I hereby certify that I was present when the location was surveyed and selected the proposed access road route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed here will be performed by Layton Oil & Gas Production Co. and their contractors and subcontractors in conformity with this plan and the terms and conditions under which it might be approved.

Blowout Prevention Diagram

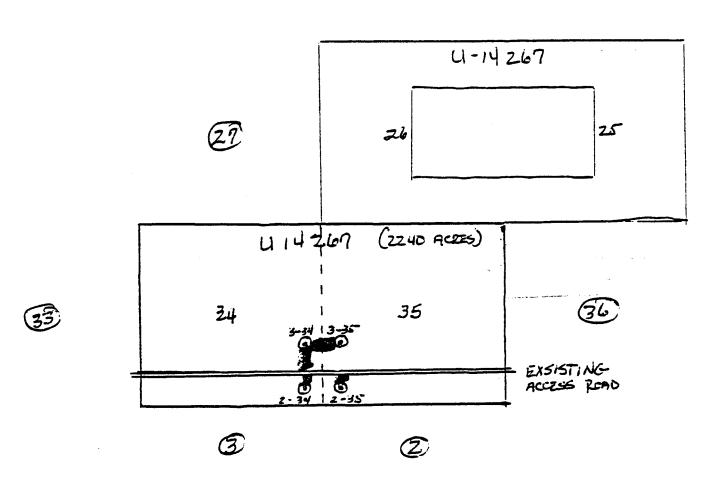
Tayton Oil & Gas Prod. Co. Nos. 2-34, 3-34, 2-35, 3-35. S/2 Sec 34 & 35-19S-23E SLB & M Grand County, Utah

Federal Lease No. U-14267



13)





PLAT SHOWING LEASE SERVICE
ROADS FOR LAYTON OFF NOS.
2-34, 3-34, 2-35, \$ 3-35
SEC 34 \$35 - 195-23E SLB&M

GRANDCOUNTY, LITAH

SCALE 1"= 2640"

EXHIBIT "B-1"

EXHIBIT "C" ATTACHED TO APDS

LAYTON COBG # 2-34, 3-34, 2-35,

\$ 3-35- SEC 34 \$35-T195-R23E

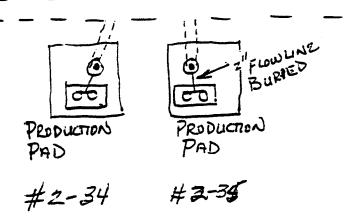
GRAND COUNTY, LITAH

FED LEASE # U-14267 # 3-34

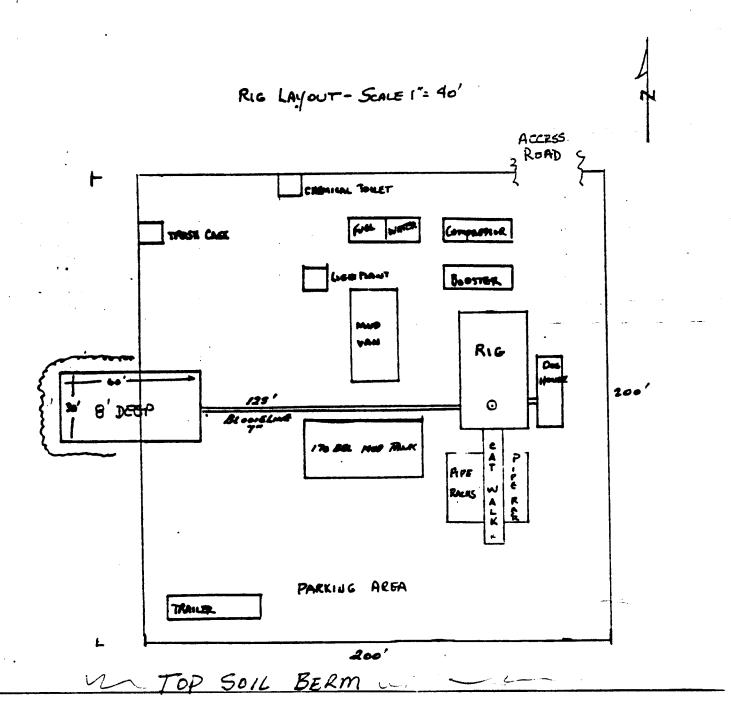
PRODUCTION FACILITIES

PIPE UNE COOSSIME > III

LOW WATER > III



-NOT DRAWN TO SCALE



LAYTON DIL & GAS PROD. Co. No. 2-35

EXHIBIT "D" SCALE I"= 40

ARCHAEOLOGICAL SURVEY FOR POUR BOWERS-LAYTON WELL LOCATIONS, GRAND COUNTY, UTAH

GRC Report 82161

by

Thomas F. Babcock, Supervising Archaeologist and John D. Hartley, M.A., Project Archaeologist

GRAED RIVER CONSULTARTS, Inc.
576 25 Road, Suite 11
Grand Junction, CO 81501
(303) 241-0308

December 2, 1982

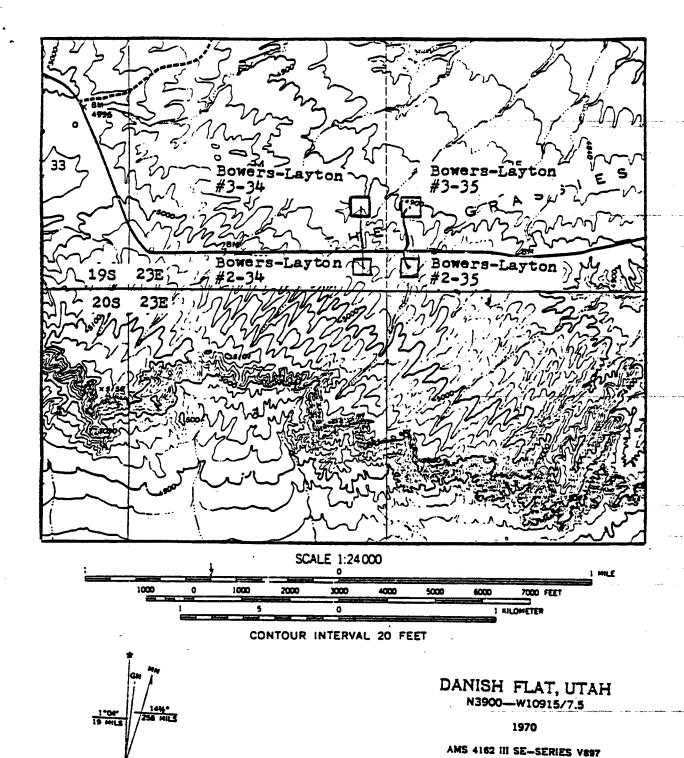
Prepared for:

Layton Oil and Gas Production Company P. O. Box 1867 Grand Junction, CO 81502

Distribution:

BLM - State Office, Salt Lake City (1)
District Office, Moab (1)
Resource Area Office, Moab (1)
Utah State Historical Society, Antiquities Division (1)
Layton Oil and Gas (1)

Utah State Office	Report Acceptable Yes No
Summary Report of inspection for Cultural Resources	Mitigation Acceptable Yes No Comments:
Report Title A RICH S U RV E Y F	O 3 L BO WELS IL AY TON WELLS
Development Company Bowers-Layton	Layton Cil and Gas Production Company
Report Date 1 2 1 9 8 2	4. Antiquities Permit No. 82-UT-032
Responsible Institution G RC YEAR 46	County GRAND
Fieldwork Location: TWN 195 Rang	e 23 E Section(s) 3 4 3 5
TWN [] Rang	e Section(s)
Resource Area [G R] TWN [] Rang PO: PONY EXPRESS, BR: BEAR RIVER, PR:PRICE RIVER BY: BOOK CLIFFS HR: HOUSE RANGE. SE: SEVIER RIVER HM: HENRY MOUNTAINS, BE: BEAVER RIVER, DX: DIX KA: KANAB ES: ESCAL ANTE. SJ: SAN JUAN, GR: GR SR: SAN RAFAEL, DM: DIAMOND MOUNTAIN,	e
SR: SAN RAPAEL, DM: DIAMOND MOUNTAIN, GR: GR	Well pads, 120m x 120m (400'x400') examined
with parallel transects space was examined by 8 parallel to bearing. The access routes	ed 15m (50'). The area for each well ransects walked according to compass were examined with two parallel transects, i centerline, for a 30m (100') corridor.
Linear Miles Surveyed 1.5 11	10. Inventory Type [I]
Definable Acres Surveyed 118 123	R=Recommaisance I=Intensive S=Statistical Sample
Legally Undefinable Acres 2 3	section)
Description of Findings (attach append No cultural resources were for	ices, if appropriate) 12. Number Sites Found: 9
	13, Collection: N Y=Yes, N=No
Prefield: conducted in Grand One previous survey (#117) area.	Resource Area office, 12/1/82.) covered a small portion of the project
Actual/Potential National Register Pro	perties Affected:
None.	
Conclusion/Recommendations:	•
Archaeological clearance is	recommended.
Signature and Title of Institutional (Officer Responsible Thomas Baback Principal Investigator
e: Include only requested information * For extra locationals use addition	



Project area for four (4) Bowers-Layton well locations, Grand County, Utah.



		•				
OPERATOR	LATTON	OIL & GAS	PRODUCTION	VG	DATE /-	28-83
		2-35				
SEC SW	SW 35	T <u>/95</u>	R 23E	COUNTY	GRAND	
			r			
		19- 31042 IUMBER			OF LEASE	
POSTING CH	ECK OFF:					
	INDEX		HL.			
	NID		PI.			
	MAP					
PROCESSING	COMMENTS:					
						
						•
ANT /						
ADDROSIAL I	CTYPED.				102-50	0 2-24.83
APPROVAL I	A-3			C-3-a	102-160	3 9-26-7
SPACING:		UNIT			CAUSE NO. 8	DATE
	c-3	- b		c-3-c		
SPECIAL L	ANGUAGE:	* ;				
	: .					
						·
-						
						

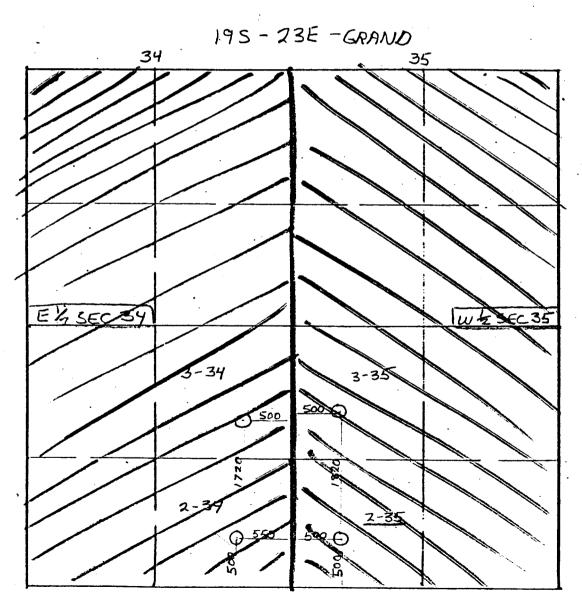
/

	RECONCILE WELL NAME AND LOCATION ON APD AGAINST SAME DATA ON PLAT MAP.
U	AUTHENTICATE LEASE AND OPERATOR INFORMATION
	VERIFY ADEQUATE AND PROPER BONDING
4	AUTHENTICATE IF SITE IS IN A NAMED FIELD, ETC.
	APPLY SPACING CONSIDERATION
·	ORDER 102-1612
	UNIT NO
	c-3-b
	c-3-c
	OUTSTANDING OR OVERDUE REPORTS FOR OTHER WELLS OF THE OPERATOR.
V	IF POTASH DESIGNATED AREA, SPECIAL LANGUAGE ON APPROVAL LETTER

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SMALT: !" = 1000'.
LAYTON OIL & GAS

February 28, 1983

Layton Oil & Gas Production Company, Inc. P. O. Box 1867
Grand Junction, Colorado 81502

RE: Well No. Federal 2-35 SWSW Sec. 35, T.19S, R.23E Grand County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to oil/gas well is hereby granted in accordance with the Order issued in Cause No. 102-50 dated February 24, 1983.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

RONALD J. FIRTH - Chief Petroleum Engineer Office: 533-5771
Home: 571-6068

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifiers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-019-31042.

Sincerely,

Norman C. Stout Administrative Assistant

NCS/as cc: Oil & Gas Operations Enclosure



4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

December 5, 1983

Layton Oil & Gas Company P.O. Box 1867 Grand Junction, Colorado 81502

Re: See Attached Well Sheet

Gentlemen:

In reference to the above mentioned wells, considerable time has gone by since approval was obtained from this office.

This office has not received any notification of spudding. If you do not intend to drill these wells, please notify this Division. If spudding or any other activity has taken place, please send necessary forms. If you plan to drill these locations at a later date, please notify as such.

We will be happy to acknowledge receipt of your response to this notice if you will include an extra copy of the transmittal letter with a place for our signature, and a self addressed envelope for the return. Such acknowledgement should avoid unnecessary mailing of a second notice from our agency.

Your prompt attention to the above will be greatly appreciated.

Respectfully,

Claudia Jones

Well Records Specialist

Claudia Jones

CJ/cj

Well No. Federal 3-34B NW SE Sec. 34, T. 19S, R. 23E. 1672' FSL, 1831' FEL Grand County, Utah

Well No. Federal 2-35 SW SW Sec. 35, T. 19S, R. 23E. 500' FSL, 500' FWL Grand County, Utah

Well No. Federal 3-35 NW SW Sec. 35, T. 19S, R. 23E. 1820' FSL, 500' FWL Grand County, Utah

Moab District P. O. Box 970 Moab. Utah 84532

MAY 2 1 1984

Layton 011 & Gas Production Company, Inc. P.O. Box 1867 Grand Junction, CO 81502

Re: Rescind Application for Permit

to Drill

Well No. 2-35 Federal Sec. 35. T. 19 S., R. 23 E.

Grand County, Utah

Lease U-14267

Gentlemen:

The Application for Permit to Drill the referenced well was approved on March 18, 1983. Since that date no known activity has transpired at the approved location. Under current District policy, applications for permit to drill are effective for a period of one year. In view of the foregoing, this office is rescinding the approval of the referenced application without prejudice. If you intend to drill at this location at a future date, a new application for permit to drill must be submitted.

This office requires a letter confirming that no surface disturbance has been made for this drill site. Any surface disturbance associated with the approved location of this well is to be rehabilitated. A schedule for this rehabilitation must then be submitted to this office. Your cooperation in this matter is appreciated.

Sincerely.

Ist James J. Travis District Manager

cc: Grand Resource Area

bcc: State of Utah, Division of Oil, Gas, & mining 4

BLM (U-942)

MDay/cf 5/28/ 84

RECEIVED

MAY 2 4 1984

DIVISION OF OIL GAS & MINING



4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

May 30, 1984

Layton Oil & Gas Production Company, Inc. P.O. Box 1867 Grand Junction, Colorado 81502

RE: Well No. Federal #2-35 API #43-019-31042 Sec. 35., T. 19S., R. 23E. Grand County, Utah

Gentlemen:

Approval of Application for Permit to Drill the above referenced well is rescinded without prejudice as of the above date in concert with action taken by the Branch of Fluid Minerals.

If you intend to drill this location at a future date, a new application for permit to drill may be submitted for State approval.

Sincerely,

John R. Baza

/ Chief Petroleum Engineer

JRB/cj

cc: Dianne R. Nielson, DOGM

Ronald J. Firth, DOGM

File